

Docket No.: 522.1921D2

## ES PATENT AND TRADEMARK OFFICE

In re the Application of:

Mayumi TOMIKAWA et al.

Serial No. 09/910,071

Group Art Unit: To be Assigned

Confirmation No.

Filed: July 23, 2001

Examiner: To be Assigned

For:

METHOD AND APPARATUS FOR EXTRACTING AND EVALUATING MUTUALLY SIMILAR PORTIONS IN ONE-DIMENSIONAL SEQUENCES IN MOLECULES AND/OR

THREE-DIMENSIONAL STRUCTURES OF MOLECULES

## STATEMENTS REGARDING SEQUENCE LISTINGS

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Attached are paper and a computer readable copies of a sequence listing generated by Patentln version 3.1 and based upon the sequences included in the subject application.

More particularly, attached are:

- a paper copy of a Sequence Listing generated using Patentin version 3.1 and (1) corresponding to the sequences included in the subject application, and entitled "sequence2.ST25"; and
- a diskette including a file entitled "sequence2.ST25.txt" corresponding to (1), (2) above, in computer-readable format, and also generated using PatentIn version 3.1.

I hereby state that the content of the paper and computer readable copies of the sequence listing, submitted in accordance with 37 C.F.R. 1.821(c) and (e), respectively, are the same.

I hereby state that the submission, filed in accordance with 37 C.F.R. 1.821(g), herein does not include new matter.

Serial No.: 09/910,071

If any further fees are required in connection with the filing of this paper, please charge our Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

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